



IPW

PATENT  
Customer No. 22,852  
Attorney Docket No. 02481.1843

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Robert Frederick VEASEY et al. ) Group Art Unit: 3763  
Application No.: 10/820,047 ) Examiner: Not Yet Assigned  
Filed: April 8, 2004 )  
For: DRIVE MECHANISMS SUITABLE FOR USE ) Confirmation No.: 7333  
IN DRUG DELIVERY DEVICES )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37**  
**C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO/SB/08. To the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the U.S. publications are not provided.

Copies of the listed foreign patent documents are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached Form PTO/SB/08.

The following is a concise statement of relevance of the non-English language document. DE 3814023 A1 discloses an injection device based on a ball point pen principle. The device has a cartridge from which two insulin units can be injected by depressing a button. The movement of the button causes a longitudinally movable tubular piston rod to engage with and move a longitudinally displaceable syringe piston located in the cartridge.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

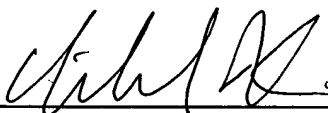
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: May 10, 2005

By:   
Michael W. Kim  
Reg. No. 51,880

IDS Form PTO/SB/08: Substitute for form 1449A/PTO  <div style="text-align: center; font-weight: bold; font-size: 1.2em;">           INFORMATION DISCLOSURE STATEMENT BY APPLICANT         </div> <p style="text-align: center; font-size: 0.8em;">(Use as many sheets as necessary)</p>				Complete if Known	
Application Number		10/820,047			
Filing Date		April 8, 2004			
First Named Inventor		Robert Frederick VEASEY et al.			
Art Unit		3763			
Examiner Name		Unknown			
Attorney Docket Number		02481.1843			

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PATENT & TRADEMARK OFFICE

Sheet	1	of	1
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,688,251 A	11-18-1997	Chanoch	
		US-5,674,204 A	10-07-1997	Chanoch	
		US-5,304,152 A	04-19-1994	Sams	
		US-2004/0059299 A1	03-25-2004	Moller et al.	
		US-2002/0052578 A1	05-02-2002	Moller	

**Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004**

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		WO 91/14467 A1	10-03-1991	Sams		
		WO 99/38554 A1	08-05-1999	NOVO NORDISK A/S		
		EP 0 937 471 A2	08-25-1999	Becton Dickinson and Company		
		DE 3814023 A1	01-26-1989	VEB Kombinat Medizin- und Labortechnik		No
		EP 0 554 996 B1	10-16-1996	Becton Dickinson and Company		
		EP 0 937 476 A2	08-25-1999	Becton Dickinson and Company		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.